

SYSTEM AND METHOD FOR ATTACHING COMPONENTS WITHIN AN INFLATABLE OBJECT

ABSTRACT

5 A method and system for permanently attaching a component to the interior surface of an inflatable object where the component is provided with a coating of a heat activatable material that is heat sealed to a surface of a film that forms the inflatable object. The heat activatable material can be a heat activated adhesive to adhere the component to a plastic interior surface of the inflatable object or can be polyethylene material that is adhered to a polyethylene interior
10 surface of the inflatable object. A combination of heat and pressure is used to affix the contacting surfaces together in a strong, welded bond. The component can be a sound module, light module or decorative component that is sealed within the interior of the finally constructed inflatable object.